nine and lost only three.
The play of our young team
Soviet head coach Alexander Gomelsky told a TASS correspondent, got a high estimate of specialists and the American press, its games were played to capacity crowds and were telacast. Our players, despite the successes, understood another thing: they have to further im-prove their technical and tactical skills and athletic shape. Of course, the baskethall originators have not lowered their standards, but we, too, were not wasting our time. World champions Valters, fromtchis, Belostenny, Sahonis, Jovaisa proved their high reputation overseas, and Deryugin got into top gear by the end of the tout. Yuri Biryukov was very reliable and Tikhonenko was going from strength to strength. For the young the American tour was excellent schooling. Countsky stressed.

CONFIDENT PLAY IN BASKETBALL ORIGINATOR'S LAND



The Soviet Union's Valdis Voltera (10) drives the ball towards the basket against Kentucky's Dicky Beal during the first half of an exhibition game in Lexington. The Soviet team defeated Kentucky Photo AP-TASS

AND DESCRIPTION OF THE DESCRIPTION OF DESCRIPTION OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE

Italian hockey players from

Bolzano have entered the quar-terfinals of the European Win-

ners Cup, downing Bucharest Steams in two games, in the quarterfinals the Italians will

have to hold two games with the

many-time champions of the USSR and this tournament, the

Control Army Club. The final

part of this prize with the parti-

ripation of the tour strongest

clubs of the continent will be

held at the end of summer in

ICE-HOCKEY NEWS

The second stage of the Czechoslovak champlonship is drawing to a close. Jihlava Dukia is in the lead with 32 points from 21 games. Five points behind is Osirava TE

One of the future opponents of the USSR clubs team, Montreal Canadiens, leads the Niil. standings with 31 points from 21 games. Minnesota North Stars is third with 29 points.

 $\Gamma V_{\alpha} V \Gamma$

ATTENTION.

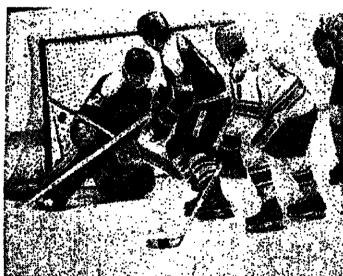
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"MN information" comes out on Tuesdays and Saturdays and offers in brief the latest information on events in the USSR and in the world reported by TASS and foreign news and to the control of the latest and foreign news and the latest and l

TASS and foreign news agencies.
Nothing short of the maintail
carried in the editions of both

ABROAD

DEAR READERS.



Central Army Club all polsed to net a goal in their recent 7-1 ational championship victory over Gorky Torpedo. Photo by Yurt Tutov Buta SINGH: we are grateful

to the Soviet Union for its help

We will never forget the anormous help given us by our Soviet colleagues in organizing the 9th Asiad in Deibi, Indian Government Minister, Mr Buta Singh, who loads the Asiad-82 Organizing Committee, told Alexei Srebnitsky, our special correspondent, covering the com-petition. Sport in India is young and naturally our Soviet

friends have a lar greater ex-perience in organizing and staging major sporting fixtures. Soviet sports authorities did soviet sports authorities did a lot of experimentation in pre-paring and staging the Moscow Olympics, Singh pointed out. And everything they learnt in this complex process they have generously shared with us.

Constant contact between Indian and Soviet sportsmen, experis and leaders is mutually beneficial. Experienced and highly qualified Soviet coaches helped our leading athletes prime for the 9th Asiad in several Olympic events.

The Games, in which young men and women from 33 countries participated, have had a tremendous impact on the whole of Asia, Singh stressed.

in organizing Asiad

Another two games, and both Switzerland, ended in a draw.

in Switzerland, ended in a draw. In Ganeva, the local Servette draw 2—2 with Bohemians (Czechoslovakia), and Zurich tied 1—1 with Spanish Benfica.

The score 1—1 was registered thrice. Thus played Seville (Spain) with Kaiserslautern (West Germany), Bordeaux (France)—Universitatea (Romania) and Cologne (West Germany)—Roma (Italy), Scotland's Dundee United edged Wost German Werder 2—1. man Werder 2-1.

BOLTIK IN THE FINAL

The Swedish club Boltik has entered the final of the bandy European Winners Cup. Boltik is the holder of this prized trophy. in the final the Swedes will meet with the winner of the game between Kras-noyarsk Yenisel, and OLS (Oulu, Finland). The first

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The return game will be held on December 12.

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EDITORIAL BOARD

'CRYSTAL SKATE' COMPETITORS HAVE THEIR SIGHTS ON THE OLYMPICS

The Organizing Committee of the "Moskovskiya Novosti" in-ternational Figure-Skating Com-Zaitsey went on to say that the current tournament will be among the most representative petition has held the usual prein its 17-year history. He named among strong favourites, Cze-choslovak champion Josef Sa-bovčik and one of world's leading women skaters Janna Wirth, of the GDR. liminary press conference attended by journalists from the national press, radio and TV at the newspaper's editorial offices. The competition is due to open on December 2 at the Luchuki Palace of Sport.

्रक्षणः (विक्री)

76 778 ti ata

The second of th all the territory of "

The tournament has met with tremendous interest on the part of the skaling community in the world at large, spokesmen for the USSR Figure-Skaling Federation pointed out, and this is tes-tified to by the fact that leading national learns' coaches will be on the visitors' delegations.

Zaitsev also stressed that la this pre-Olympic season every entrant will compete with his sights set on the 1984 Olym-pics and that this imparted a special attraction to the compe-Alexander BUTSENIN

and Yugoslavia, A total of ten pairs, 16 dancing duos, 16 wo-men and 17 men, will compete

The first matches of the 1/8th of the UEFA Cup competition were held in a stiff struggle. Three games were drawn, in four the hosts had minimal advantage. A big score was registered in only one game.

Moscow Spariak and Spanish Valencies desired in the control of the control

Struggle sharpens

Alexander Zaltsev, twice Olympic champion, turned de-

puly head of the winter sports department of the USSR Sports Committee, said that the main

prize, the "Crysial Skate", will

be contested by 16 nations --

Belglum, Bulgaria, Canada, Czechosłovakia, West Germany, Finland, the GDR, Britain, Hun-

gary, Italy, Japan, Holland, Po-

land, Romania, the Soviet Union.

Valencia drew 0-0. Valencia's goalle, Bermell, played splendidly, parring many of Sparlak's dangerous shots.

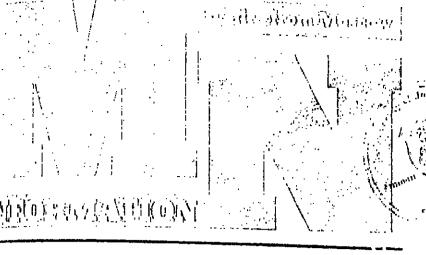
A big win was scored by Anderlecht (Belgium) over Sa-

IN MOSCOM Moscow recently hosted a tasting of members of the fresidium of the World Conference, "Religious Workers for Swing the Sacred Gift of life from the Nuclear Threat". The Conference took place last May in the Soviet capital. The neeting, held in line with an appropriate Conference declared. propriate Conference deci-ion, drew churchmen from 13



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WORLD PEACE COUNCIL APPEAL

Helsinki. The World Poace Council is calling for mass rat-les and, demonstrations in Europe and throughout the world to demand that NATO should revoke its decision to deploy new American medium-range auclear missiles in Western Europe, said the WPC Chairman Romesh Chandra, addres tog a press conference. The WC is planning to hold days of action against new nuclear missles in Europe between I and 15 December.

The international public resolitely condemns the new mea-Reagan to stop up the arms use and believes, quito justi-(Continued on page 2)

countries of the five con-tients practising Christianity, Buddhism, Judaism and Islam, The Conference praised the mults of the World Confe-ience, noting the great interest flown in it by the world

A resolution adopted by the meeting calls for strong action to promote nuclear disarmer and through halting and banding nuclear arms tests in all that as well as freezing the fuctor arsenals.



"People Need Peace, Not Warl", "No to American Missiles!"—such were some of the slogans to be seen at a recent London demonstra-tion for peace altended by thousands of Londoners and members of democratic public organizations across the land.

The grief of this Sal-

vadoran woman who

knows nothing of the fate of her three mis-

ding children is plain

for all to see. Every

day brings added sadness and death to

the people of El Sal-

vador, an publive troops trained and

women and old peo-

ple. The genocide un-leashed at American bidding in this Cent-

ral American country

is aimed at propping up the dictatorial regime there. No amount of terror and repression, however, will make the people

of El Salvador give up their fight for

up their

children,

armed by Washin

FACTS and EVENTS

O The Republic of Maldives has rejected the suggestion that its southern island Gan be used for "rest and recreation" by American troops stalloned at the US base on Diago Garcia Island. This has been made known in an official declaration by the country's President Maumoon Abdul

 Washington has issued an official threat to Tokyo that it will lodge a complaint with the secretariat of the General Agreement on Tariffs and Trade [GATT] against Japan's profec-tionist policy. This is reported in the "Yomiuri" newspaper, citing sources in the Japanese ministry for agriculture, forestry

Salyut-7's control system. They have also completed an experiment in the Kristali installa-tion to obtain a semiconductor single crystal of cadmium scientile in conditions of microgravitation.

TWO HUNDRED DAYS IN SPACE

At the present time, the two cosmonauts are continuing their experiments to study the pattern of growth of the tissue of wheat and hear as part of their biological research programme to be carried out on board the station.

Cosmonants Anatoly Borozovol and Valentin Lebedev bave entered

the 29th week of their stay aboard the Salyut-7 station. They have now been in space for more that 200 days and are continuing their

astrophysical, technological and medico-biological experiments.

With their RT-4M telescope, the cosmonauts have studied the X-ray characteristics of Sirius. The orientation and stabilization of the sta-

tion necessary to perform the study were carried out by means of

Days of Byelorussia Isava opened at the jubiles "In a Studio Family" show, at the USSR Exhibition of Economic

The republic of Byelotusda stretches for 650 kilometres from the country's western bordoes to the east. It is the sixth largest Soviet republic in terms of territory (207,600 og km) and the fifth largest at 9,800,000 $\rm \,hr$ terms of population.

Byelogussia was particularly hard lift in World War II, when the payes burnt and fazed to the ground 200 cities and re-gloral centres, and 9,200 villages. One in every four people died -- it took thirty years after the war for the pre war population level to be reached, and nearly 3,000,000 people were loft homeless.

The entire country helped Byelorussia in its post-war revival: new cities were built as well as major industrial projects; today many cities in the republic such as Svetlogorsk. Novopolotsk, and Zhodino, etc., are less than 25 years old.

At present the republic boasts over a hundred indust-



ries; it meets over half the na

tion's need in potassium forti-

lizer, a quarter of its need in

its need in chemical libro and

The upwards of a thousand

products displayed at the show are experted to a hundred-plus nations. Among them is the re-

nowned Believes tractor now in

operation in 80 countries; 60

nations buy over a hundred dif-ferent machine-tool models, pro-

duced in Byelorussia ranging

from simple drilling machines to automatic lines; while 100,000 BeIAZ and MAZ trucks

in Europe, Asia Africa and La-

tin America.

14 por cent of its need in trac

Displayed at the show are va-cious handicrafts and items made of flax, in both traditional and modern design. Minate mannequins Svellana Tovarchi and Natalya Yudina (photo) model a collection of clothes in national style. The best of the republic's 40,000 amateur folk groups provide for visitors to the exhibition.

Photo by Gennady Dubetkovsky

SOVIET GREETING TO PLO LEADERS

On the occasion of the inter-national Day of Solidarity with the Palestinian people, the CPSU Central Committee sing the Presidium of the USSR Sup-rame Soviet have sent a mes-sage to PLO Chairman faisit Arafat. In which they streak that the Soviet people admire that the Soviet people admire the courage and steadiestness of the Pelestinian people and confirm their unfailing support national rights.

1982 1982 (ПП) **LV3ELPI** мосновские НОВОСТИ

will be competing in the event, to share their ideas and plans with MNI readers.

consider the "Moscow

News" competition to be more difficult than the Suropean championship, said Talyana Ta-

rasova who coached Natalya Bestemyanova and Andrei Bu-kin, the world and European

kin, the world and European, sliver-holders in skate dancing, in addition to competing against foreign cookestants; our figure skaters also compete against one another for places in the national team and this makes the competition tough-going.

By now the following connection has become the fuller accuration has become the fuller accuration has become the fuller accuration.

GALA ON ICE BACK WITH US AGAIN

The editors of "Moscow News", which is published in five languages, and the USSR Figure-Skating Federation extend a warm welcome to contestents and guests at the 17th "Moskovskiye Novasti" (Moscow News) international figure-skating competition.

The competition includes pair skating, deacing and famale and male single skating, events. The main prize, "The Crystal Skate".

will be contested by participants from 14 countries from December 2 through 5 at the Luxhuikt Palace of Sport.

The editors will award six "crystal skates" made at the Dyst-kevo crystal factory to a design by Mikhail Kiziov.

A special aditors prize, "Mass Moskovskiya Novesti-82", will go to the most beautiful and charming skates to be usued by jour-

malists and fens.

As of November 29 about 200 Soviet and foreign journalists
have applied to be accredited at the press centre.

While competing for the 7Crystal Skate, award figure skaters
will at the same time be vying for the right to participate in the world and European championships.

The competition will end December 3, with demonstration per-

State of the state of formances by the best skelers.

Journalists have dubbed the Lugbniki has a distinctive fear "Moscow News" lournament "a turn of its own. And this year tournament of hopes and distinctive fear tournament of hopes and distinctive fear tournament of hopes and distinctive is no exception to the rule. As coveries, and "the minor world, it is taking place twelve months one occasion "Crystal State" to the Olympic to the Olympic Cames, many skalars will be displaying the main features of their Olympic winners and prize-holders at world. Buropean and Olympic championships. Each competition the editors asked leading the fought out on the sice of Soviet coaches, whose prizeset

By now the tonowing connection has become quite apparent—the higher the skills of the skaters, the deeper is the interpenetration of technique and artistry. I hope that you will see this is the performances that a skater.

will see this in the performances by my skaters.

In the current meason said well known trainer Stanfalay. Zhuk, I pin on hopes on the following skaters; Marina Pastiovs and Stanfalay Leonoyich, world and Buropean allver

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AFGHANISTAN

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"Moscow News" and "MN In- CANADA

gives you a full idea

The state of the state of the state of

OF VIETNAM

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Valencia in action.

rajevo (Yugoslavia) at homa 6-1. Thus Anderlecht has

practically ensured entry into the UEFA Cup competition guarterfinals. The return games will be held

Viadimir McMILIN

game of these teams, held in October on the artificial ice areas of the covered stadium of the Moscow sports complex Olimpilsky, brought success to the Finnish hockey players, 3-2.

The participants of the meeting also issued an appeal to the index of the USSR and of the index of the USSR and of the index of the USSR and of the index of the usual states of the cortain in the current Gantaga soviet-American talks on the and on limiting and reducing strategic armaments.

UN: space should be weapon free

Now York in the First Committee of the UN General Assembly, a delegation composed of 118 countries has voted in favour of a resolution which stresses that the international community must take further effective measures to prevent the arms race spilling over into outer space. The Committee is asked to examine this issue as a

top priority. It was the Soviet Union who steered UN attention towards this problem. At the previous session of the UN General As-sembly the Soviet delegation proposed that a treaty be con-cluded to ban the deployment of weapons of any type in space. This idea was supported by an absolute majority of UN members, yet the world compractical work on the issue because of the obstructionist position adopted by the United

issued a special directive for the military "development" of space around the earth. The Pentagon, in its turn, regards space as a potential theatre of military operations.

This is why the United States cast the only vote in the First tion to prevent the further militarization of space.

PALESTINIAN LEADERS MEET IN SYRIA

Damascus. A meeting of the Central Council of the Palestine Liberation Organization has been held here. The aituation on the occupied territories as well as ways of solving the Middle Rast problem were discussed.

Commenting on the so-called "Reagan plan" for a Middle East settlement, the PLO Council stressed that the plan ig-nored the right of the Palestinian people to self-determina-tion or to a state of their own, without which a just and last-ing peace in the Middle East is impossible.

Speaking after the meeting, the Chairman of the Palestine

VIEWPOINT

The 37ft session of the UN

General Assembly in New York

is currently the scene of con-sultations between various

groups of nations — members of the UN Ad Hoc Committee on the Indian Ocean — on a

draft resolution concerning the procedure for an international conference on the Indian Ocean,

The decision to convene such a conference in the first half of

1983 was approved by the General Assembly last year; the present discussion centres

around the adoption of a resolution specifying that the conference will open in Colombo on

May 9, 1983, will list three wacks, and will be viewed as the first step towards the implementation of the 1971 UN Declaration of the Indian Ocean as a Zone of Peace, in addition, the Gommittee is to be assigned the task of preparatory week

the task of preparatory work for the conference, including the framing of a preliminery

agenda, organizational matters,

determining the level of repre-

sentation, etc.

All the above elements are

to be found in a businessitive and constructive draft resolu-tion tabled by the non-aligned nations at a session of the Com-mittee held shortly before that

session of the UN As-

As was noted in the First Committee, the reasons prompting Washington to foll these efforts are easy to understand. The present administration has

Committee against the resolu-

National Council (PNC), Kha-

led al-Fahum, said that the Pa-

lestinian people continued to regard the PLO as their

sole legitimate representative upholding their inalianable national rights. Commenting on

the Israeli aggression against the Lebanese and Palestinian

peoples, he said that this act of banditry was a consequence of

the separate Camp David deal, and that it would have been

impossible without all-round support from Washington. The PNC Chairman said he was in

favour of Egypt returning to the Arab fold. But in order to do this Egypt must renounce the Camp David course, he said.

Zone of peace in the Indian Ocean:

those for and those against

sembly opened. This document, which already has the support of a clear majority of Committee member-states and, in the view of political commentators in New York, would also enjoy support in the General Association.

support in the General Assemb-

ly, were it to be submifted for

consideration by that body, will be countered by a patently ni-hilistic draft to be submitted by

hillistic draft to be submitted by adversaries of the peace zone project, mainly the United States and some of its allies. The draft proposes that the convocation of the conference be postponed for an indefinite period of time. In this way they

attempt to block the implemen-tation of a resolution they them-

Cashing in on the fact that Committee resolutions on the Indian Ocean have to be passed

unanimously, the American-led

"minority dictatorship" charges that any mantion in the resolution of a date for the confe-

rence is totally unacceptable, srguing that the existing political climate in the indian Ocean region is not favourable to holding a conference. But modern history has examples galore of infernational cottlarence being held and infernational agreements signed despite the fect that the situation in

selves participated on.



New York. In deflance to protests from the world public, the zionist leadership in Israel is stepping up its annexation of the occupied Arab lands.

The latest in landing strips,

According to the American Manufacturers' Institute, the occupation authorities have requisitioned up to 60 per cent of all territory on the West Bank where the constructions of where the construction of new, as well as the expansion of existing paramilitary settlements, military installations, roads, etc.,

Yuri NIKOLAYEV

one or other part of the world remained tense. The delegate of Sri Lanke, the country which launched the idea of a zone of

peace in the Indian Ocean, justly observed in the course of

the general debate that not one international conference or talks have ever been delayed until such a time as circumstances

It is worth remembering in this respect that once before the United States folled a UN General Assembly decision to hold a conference in 1981 by

But why should America, so

vocal in its support for a zona of peace, in fact he overthy subverting the affairment of this goall the present American

administration, wedded as it is to slapping American rule on various parts of the globe, is

relying on the strategic explo-ration of the Indian Ocean. Un-der its 1980-85 Defense Guid-

ance, the Pentagon aims to build a network of military bases

in the Indian Ocean deploying the rapid deployment force

there, and what is more, on a permanent basis,

Formally this force is to be-come a special task unit begin-ning lenutry 1, 1983, but aven

border on the ideal.

Driving the Palestinian Arabs from these lands, on which several generations of their ancestors have lived and worked, the invaders justify their actions by saying that the former have no documentary proof of their ownership of these tracts.

The Palestinians are forced to leave their native places and go elsewhere because of other illegal measures introduced by the Israelis.

today it has 230 thousand mer

and officers and is to double its ranks in the next few months,

with its range of operations in-volving some 20 nations. Ac-cording to its chief, General Robert Kingston, commander of

Robert Kingston, commander of rapid deployment force, will be responsible for American military activity in the Persian Gulf and South-West Asia. What has the United States for a

use has the United States for a "force" nearly 500,000-strong in the region! UN delegates of the

non-aligned countries provided the answer to this question when they dubbed the above unif a "rapid intervention

force". In view of the fact that

if is being assigned on a per-manent basis three aircraft car-

riers with nuclear weapons as

well as cover and antisubmarine

ships, it is clear that for the American military the Indian Ocean region also represents a new forward-based weapons

area which threatens the Soviet Union from the south. The mas-

ters of the White House would like to see the Indian Ocean

furned into an "American lake" rather than into a zone of peace

The enemies of the zone of pasce project have started a

base and perilous game in the UN. Pretending they are search-

ing for a compromise decision while in actual fact they aim at

splitting the non-aligned countries, they aftempt to substitute the Committee's existing man-

date by proposing some regi-

Ocean, promising, in the same

breath, more economic aid and

"equal economic cooperation".

The non-aligned stations, however, are well awars that now

is the time to decide whether

or not the Indian Ocean is to

become a zone of pages

Paris. In an interview to the "Le Monde" newspaper, the French President François Mitterrand noted the historical continuity in Franco-Soviet relations and paris he was in femore.

Drawing by Yuri Ivanov

and said he was in favour of their further development I am against any form of economic olockade against Russia, he said and France will not stop trading with her. I will be loyal to the commitments undertaken by our allies with reference to the so-called strategic goods, but I will not have the sale of butter to Russia being described a "strategic".
The president stressed the in-

MITTERRAND

FOR FURTHER

DEVELOPMENT

RELATIONS

OF FRANCO-SOVIET

portance of the disamental talks and the need to achieve progress, noting that the Soviet Union has a legitimate right to

WORLD PEACE COUNCIL APPEA

(Continued from page 1) fiably, that this will lead to a serious deterioration in the international situation, Romesh Chandra stressed.

The American administration wants to deploy new MX hil-listic missiles. It exerts pressure on its NATO nilles in order to have new American nuclear medium-range missiles deployed in Europe, Chandra continued, and, at the same time, uses every pretext to evade serious discussion of the items negotiated at the talks on limiting nuclear armaments in Europe. The Cruise missiles and Pershing-2s are first-strike wesp ons, and, therefore, their de ployment on the soil of some West European countries will disrupt the approximate parity in strategic forces between the USSR and the United States.

OBITUARY



Our readers must have grown accustomed to this portail.
Oleg Anichkin, one of the root eminent Soviet political observers, was a regular contributor on this page. He passed any last Saturday. He died quie suddenly, at 52.

He was an excellent TASS correspondent and worked for land a particular in the USA, site. long periods in the USA, Brist

in, Australia — countries valued and loved.

He was an objective and profound researcher, a well-residence of man and a fire expert on the intricectes of political period mance. His best articles must have been the ones devoted to the Soviet-American relations the Soviet-American relations to the fortune of good-neighbors or inciples of good-neighbors or good-neighbors in politics. He was an active thempion of the Soviet paces.

champion of the movement. For us he was not only an observer, but a good counteller and friend.
The edifors express their deep condolences to the has left daughter, and son he has left batting. konghi Chris.
Columbus io the
American shores.

AM INFORMATION No. 11, 10

THE WORLD

FACTS and EVERITS THE PERSON NAMED IN COLUMN TWO IS NOT THE

© there are 4,508 million people living on the Earth according to mid-1981 data published in a recent UN report. The not populated continent is kli-with 2,625 million people, or almost 60 per cent of the world population, reports Reuter.

O the Israell authorities
have decided to open the bordir with Lebanon to their com-percial establishments, traders,

O Turkoy has sustained constrable losses because of bide restrictions imposed by the Common Market, said Keral Canturk, Turkish Minister of lude The EEC, of which Turkey kan associate member, places shitacles to the sale in EEC comities of a number of major

reshuffle in Ghana

economic revival of the

any which it is hoped will

inide a spacity solution of the commic difficulties it faces.

Is was stated by J. Rawlings.

· Council's Chairman. Spea-

on Radio Accra, he said at the Council had also pre-

and a project for the reorga-

allon of the Atructure to ma-

Rawlings pointed out that at result in authorities are in-

He emphasized the

d lor a purge of rank-and-

members of the government it of social organizations to

d out people who, under the take screen of revolutionary splap, are in effect engaged subrersive activities. The at-

pled coup to overthrow the

restr of the broadest popu-

s masses is a crime against the busies people, he said.

Itala Lumpur, Malaysian De-ly Prime Minister Datuk Musa

Ay frame Minister Datuk Musa:
A Hitam has sharp crititim for the way the Western
adia distort events in the dehoping nations. Addressing the
isomation and the media.
The man and the media.

id that Western newsmen pos-id that Western newsmen pos-id the eveloping countries "Kentrate their efforts on ga-

whose meet efforts on Re-way other fabrications. He way other fabrications was a second from developing

iden not to be deceived by silen propaganda, which, silen propaganda, which, silen propaganda which, silen propaganda, which is support to the propaganda with the propaganda wi

a "free press", is in fact pur-

TREE PRESS'

UNDER FIRE

is allairs of state.

Acca. The Provisional Nand devised a programme for FLIES

ARE BEST SHOT Engineers from the American irm of Martin Paul decided that all previous methods of exterminating files were utterly inef-ticient. They have therefore marketed a plastic air pistol which emits suction darts tied to the pistol by a long string. If the user scores a direct hit that ly will stick to the sucker. Although such pistols have been manufactured before — as toys for little children — efficient fly swotter has the added advantage of being a fun pasime. It costs three dollars.

FLATTER THAN THE FLATTEST

The Japanese firm of Sony has started the manufacture of a pocket-size TV set with a screen 50 millimetres in diagonal. It weighs nearly 600 grammes and is 33 millimetres thick. The picture of the started like ture appears on a specially de-signed picture tube whose neck and electron gun are arranged arallel to the screen, and not at right angles as in the con-ventional tubes. The electron eam first travels along a path

Cairo. The 130-year-old Suez Canal is now one of the critical factors in the Egyptian economy and a major source of its export earnings. Its 1982 revenues are expected to amount to 1,100 million dollars. Over a hundred nations use this international which has been

V. Korzun, noted Soviet scientist and deputy head of the USSR State V. Korzun, noted Soviet scientist and deputy nead of the USSK State Committee for Hydrometeorology and Environmental Control (in the photo addressing the audicuce), was recently presented with an International Association of Hydrological Sciences award at the Paris UNESCO headquarters for his notable contribution to the science of water, Many of Korzun's works which have been published in trauslation are of fundamental importance in the field.

Photo by O. Katasyov (FASS)

Science and technology

parallel to the screen to be subby the voltage applied to it and to a transparent electrode placed opposite the screen. The image viewed through the transpa-

MUSICAL TELEPHONE

Musical telephones are latest craze in Canada. They have an in-built minitape recorder with a changeable cassette which can play eight tunes The telephone's popularity is hardly surprising: it is, after all, much more pleasant to be summoned to the phone by one's favourite tune instead of by shrill buzzes.

AND APPENDICITIS

There has been a drastic drop in the number of appendix opera-tions in Britain. The appendix mes inflamed due to low cellulose fibre content in food. This is thought to be due to the fact that recently the British have fruit and brown bread.

SUEZ CANAL 130 YEARS LATER

The first stage of reconstruction work on the canal came to an end two years ago, making it possible for fully loaded oil ian-kers with a displacement of up to 150,000 tonnes to pass through

widened and despened many times since it was first built.

FROM the SOVIET PRESS

WHO DISLIKES THE UN?

The United States seeks in all ways possible to diminish the role of the United Nations Organization, of its General Assembly as well as that of the Scurity Council, This is the conclusion come to by the Soviet NEW TIMES weekly in its

conclusion come to by the Soviet NEW TIMES weekly in its analysis of Washington's policy towards the UN.

Touching upon the negative American stand which prevented the adoption at the United Nations of the tesolution on the termination of the Israeli aggression, the weekly writes: Threatening to suspend its activities at the United Nations and to slop giving it linuarial support, the American government seeks to turn the clock backwards. The United States is ready to discover the United States in the American property and the property of the prope United States is ready to disregard the interests of the whole world for the sake of "solidarity" with a state which systematically violates the letter and spirit of the UN Charter and ignores I N decisions.

World development raises many questions and these should be resolved via negatiation rather than by blackmail and controllation. All altempts to bluder the normal functioning of the United Nations are traught with unforescen and daugnous consequences, Nobody should forget this, the weekly stresses.

BUSH'S AFRICAN WALKAROUND

The African countries are continuing the struggle to strengthen their independence and for complete political and economic liberation. They reject the American attempts to force on the Africans imperialist and ructst prescriptions for the resolution of the problems of southern Africa, Alexander Serbin writes in PRAVDA. He is commenting on the African four made by US Vice-President George Bush with the prime aim of limiting a solution to the Namibian problem.

alm of linding a solution to the Namiburn problem. In all the countries visited by Bash, he tried to impose the American-South African viewpoint which balls down to the contention that the gaining of indopendence by the Namiburn people depends directly on the withdrawai of Cuban inflitary personnel from Ampola, The very idea of equating the unlevial occupation of Namibia carried out over many years by the South African racists with the presence of Cuban troops on Angolan soil is utterly absurd. The latter were invited to Angola by the legitimate government of that country, in tull conformity with the UN Charter, to protect Angola's findependence from encounchments of the sallsame racists and dependence from encrouchments of the sellsame racists and their henchmen. The absurdity of the equation must have been realized in Washington, even before the Vice-President's

MILITARY THREAT TO THE WORLD

The unprecedented scale in the deployment and storage of The unprecedented scale in the deployment and storage of conventional arms which is accompanied by mounting arms' exports is highly dangerous to peace on this planet, KRAS-NAYA ZVEZDA points out. The United States accounts for nearly 45 per cent of the world trade in arms, with the other NATO nations accounting for over 20 per cent. In full correspondence with its plans for global and regional domination, America concentrates on pouring weapons into countries with teactionary regimes, to help crush the national liberation movements there and to further boost American military pre-

sence in areas far away from its borders.

The piling-up by imperialism, and by the United States in particular, of all possible methods of annihilation and destruction is aimed at the attainment of military superiority. Though such a goal is unrealistic, it is also exceedingly pertious for it threatens peace and international security, the paper emphretize

NEEDED: A POLICY

OF GOOD-NEIGHBOURLINESS

Commenting on relations between this country and Japan, the ASIA AND AFRICA TODAY journal notes that there is a growing realization in Japan that treezing political contacts with the USSR is more than anything else damaging to the interests of Japan itself. One indication of this is the Japanese initiality concerning a resumption of meetings between the Japanese and Soviet loreign ministries and of practice of holding working consultations between the ministries of the two countries.

two countries.

At present, Soviet-Japanese relations are going through the most complicated period in their history. Quite a few political and public business leaders in Japan are trying to shift the blame for this on the Soviet Union, There is conunit the blame for this on the Soviel Union, There is convincing evidence, however, that this country has invariably been in lavour of its relations with its Far Eastern neighbour being developed on the basis of equality and mutually beneficial acoperation, and in the spirit of genuine good-neighbourliness. The Soviet people do not want any zigzags or reversals in telations with Japan, This policy was confirmed at the 28th CPSU Congress and finds its concrete embodiment in the practical actions undertaken by the Saviet Union.

OF INTEREST

mercenary goals.

Executives

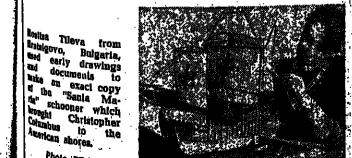
frightened of mice Billiah psychologist Gerald Henderson recently decided to

losina Tileva from

lovo, Bolgaria, early drawings

Photo BTA-TASS

prove that men are not all that released 12 mice this the room. that end he secretly took him-, wildest expectations, as half of a noted British company and heels in terror.



sell to a meeting of the board those present took to their This is neither a road accident,

of which there are many on American roads, or a clip from a Hollywood thriller. It is, believe it or not, "a work of t was doubless the numerous

it was doubless he numerous road accidents caused by drun-ken driving that inspired the passide sculptors, from the Dis-inct of Columbia, in their crea-lion of this masterpiets which bears the onlineus litts, "I fold you to keep to the left, Harold", Photo AP-TASS



THE PENTAGON TO USE LIE DETECTORS

Washington. The US Defense
Department intends to introduce
the lis detector to establish the
loyalty of its staff.
According to "The Washington Post", the Pentagon leaders
have drawn up a directive which
provides for the use of its deisolors for the most diverse purnoses, from selecting prospective employees to detecting those already in the service suspected of undestrable contacts with the

Dress Dress Contacts with the press Dress Dress

W WORMATION NO. 93, 1982

B 0

PASSENGER TRAINS ARE NOW STOPPING AT THE TAI-GA STATION OF KHANI FOL-LOWING THE OPENING OF A 150-KM-LONG LEG OF THE BAIKAL-AMUR RAILWAY, STAR-TING IN UST-HYUKZHA, The first train to stop at Khani carried builders from Tynda.

THE SUMMER NAVIGATION SEASON HAS COME TO AN END ALONG THE RIVERS CONNECTING THE PORT OF KANDALAKSHA, BEYOND THE POLAR CIRCLE IN THE NORTH-WEST OF THE USSR. TO THE COUNTRY'S MAJOR INDUS-TRIAL CENTRES. 1.3 million tonnes of metallurgical products manufactured by enforprises in the Murmansk Region were carried along the Kandalaksha-Cherepovets waterway. This is con-siderably more than the figure for last year.

THE TRADITIONAL THE-ATRE WEEK FOR SCHOOL-CHILDREN IS TAKING PLACE IN LATVIA. Children from all dis-fricts of the republic have been able to see their favourite musical fairy tale, ballet "Lollia's Magic Bird", by the Latvian composer, A. Zilinskis, The State Academic Opera and Ballot Theefre as well as the other thentres of the republic have been given over to children for the dura-tion of the festival. The reperiolie includes plays by popular children's writers.

stages of production.

engaged in agriculture

FROM the SOVIET PRESS

Academician Guri Marchuk, Vice-Chairman of the

Academician Guri Marchus, Vice-Chairman of the Council of Ministers and the Chairman of the USSR State Committee for Science and Technology, writes in TBUD about a very important aspect of the scientific and technological revolution — that of increased human

and technological revolution — that or increases much, responsibility.

The realisation of the largets set by our rapidly developing science and technology depends as never before an human lactors, if yesterday comparatively little depended on a worker, the present-day operator of a continuous process is a decisive lactor in the smooth operation of many subsequent stages of production and dependent industries. Human error at a certain stage now has to be corrected many times over at successive

now has to be corrected many times over at successive

· It is a characteristic of our time that people are be-

coming involved in the capitaliting of increasingly sophisticated, powerful and expensive technology. Economists believe that in 1900-2000 an average worket

engaged in agriculture will have at his disposal produc-tion facilities worth 25 to 30 thousand roubles. In such conditions human factors, including standards of skills, discipline and the presence of necessary incentives plus the desire to work well, will be of paramount impost-dace. This is why we need to achieve an optimal balance between a mars abilities and his responsibili-ties in the conditions of modern production. Only if harmony exists between a man and his working an-

harmony exists between a man and his working en-vironment we will be able to achieve maximum gains from scientific and technological progress.

TECHNOLOGICAL PROGRESS

AND HUMAN RESPONSIBILITY





SPECIAL MUSIC SCHOOL

Two plates hang over the entrance to an unusual educational establishment in Maly Palashevsky Lone, in the centre of Moscow. They read as follows: "Secondary School No. 122" and "Boya' Choir". Pupils at this ten-year secondary school, which was started 25 years ago, receive special tuition in music in addition to a secondary education.

They are taught choral singing and the basics of music, as well as how to play various musical instruments. The school's choir, which has a repertoire of Russian and foreign classics as well as of works by Soviet composers has given performances in the school of the s many Soviet cities. Though they may not become professional musicians, the ex-pupils of Secondary School No. 122 will retain an interest in music all their lives,

Georgi STRELNIKOV



A bridge over the Kama River

A motor vehicle bridge recently built over the Kama River was named the Oktyobraky (October). Regular traffic has started here over the Nizhnyaya Kama hydropower station dam, currently under construction.

The bridge has connected all the transport thoroughfares crossing the developing lower Kama territorial production complex. The city of Brezhnev (formerly Naberczhpiye Cheiny) and other Kama River cities and

towns are now linked directly to the major highways for Kazan, Izhevsk, Ufa, and Ulya-novsk.

IMPROVED IRRIGATION FOR KAZAKHSTAN

Irrigation workers in the Kazakhstan Urals region are con-centrating their efforts on multiplying the natural riches of Lake Sakryl and on turning the arid steppes around it into a zone of guaranteed high herb crops, A

There will only be limited uses for automatic moni-toring stations, whether anchored, drilling underwater,

or on the surface, in view of their high costs and low

reliability: we still lack marine instruments similar in

periormance to space satellites. The use of satellites for

marine research is indeed very promising, and, I believe, in the coming decades this will be the main way via which scientists will be able to continuously monitor the processe labiary labels.

monitor the processes taking place on the surface and in the depth of the ocean. Satellites will also be used to gather information from automatic buoy-stations.

Salellite monitoring of the ocean will most probably be the central task of oceanology in the next ten to twenty years. Stall at our institute, therefore, are concentrating on working out the fundamentals of satellite

THE PROBLEM OF 'HYDROCARBONS'

Many scientists believe that the share of oil and gas in the world fuel and energy balance is unjustifiably large, since, according to estimates, there is much more coal on earth than there is oil, gas condensate, and any loken together, which amounts to an abytom

and gas token together, which amounts to an obvious contradiction. Writing in the ZNANIE—SILA magazine, Professor Igor Kalechits, head of the chemistry depart-

However, problems then arise of how to replace

However, problems then arise of how to replace to bearing, availion kerosene and diesel fuels by coal, a something that at present is impossible. In addition, something that at present is impossible. In addition, so totally different technologies will be needed to replace oil and gas by coal in industry.

Though superitability quite simple, this is in last a major task, the professor points but. To tackle it, the USSR State Planning Committee has drawn up a series of task programmes, among them one for developing

monitoring of the ocean.

OCEAN STUDIES IN THE PUTURE

During the next two decades research ships will can allow to be the main tool for appling the ocean writes Andrel Monin, Corresponding Member of the USSR Academy of Belenges and Director of the P. P. Shirshov and technical base for a new Industry—the production of synthetic fuel measuring and other instruments, as well as apphint:

OCEAN STUDIES IN THE PUTURE

of task programmes, among, them one for developing in processes and equipment to produce synthetic liquid and gaseous hydrocarbons from coal and other nor oil task programmes, among, them one for developing in the standard processes and equipment to produce synthetic liquid and gaseous hydrocarbons from coal and other nor oil task programmes, among, them one for developing in the standard processes and equipment to produce synthetic liquid and gaseous hydrocarbons from coal and other nor oil task programmes, among, them one for developing in and gaseous hydrocarbons from coal and other nor oil task programmes, among, them one for developing in the processes and equipment to produce synthetic liquid and gaseous hydrocarbons from coal and other nor oil task programmes, among, them one for developing in the processes and equipment to produce synthetic liquid and gaseous hydrocarbons from coal and other nor oil task programmes, among, them one for developing in the processes and equipment to produce synthetic liquid and gaseous hydrocarbons from coal and gaseous hydrocarbons from c

large estuary irrigation network is now in operation there. Water from the Volga is fed

via canals and the Maly Uzen River to Sakryl from the trunk irrigation network of the neighbouring Saratov Region. The lake has come to life again, and the level of water in it is back to normal. The spawning areas of valuable commercial fish and the nesting grounds for wild-fowl have been stabilized.

Estuary irrigation systems now cover over 250,000 hectares in the Kazakhstan Urals region. Half the fodder for farm cattle produced in Kazakhstan comes from

Kansk-Achinsk couls.

THE KEY TO LOVE

IS UNDERSTANDING

ment of the USSR State Committee for Science and Technology, argues that this balance should be adjusted in layour of more coal.

However, problems, then price of how to be adjusted in layour problems, then price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The problems in the price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems. The price of how to be adjusted in layour problems are to be adjusted in layour problems. The price of how to be adjusted in layour problems are to be adjusted in layour problems. The price of how to be adjusted in layour problems are to be adjusted in layour problems. The price of how to be adjusted in layour problems are to be adjusted in layour problems. The price of how to be adjusted in layour problems are to be adjusted in layour problems. The price of how to be adjusted in layour problems are to be adjusted in layour problems. The price of how the layour problems are to be adjusted in layour problems. The price of ho

THE COUNTRY'S

The construction has beg. at the Zaliv shipyards in keing the Crimean Region in the Ukraine) of the country by muclear LASH ship with an lebreaking capability.

The ship will have a displace ment of over 60,000 tonner at ils holds, special cells and des space will be able to accommodate 74 lighters of 370 less nas each or over 1,300 cc-tainers, while bolsting opera-tions will take less than 2 hours. The 40,000 hp engine vil get the ship going at speeds d up to 20 knots.

The computer which forms at integral part of the vessis navigation system will enable to a world collision with else ships and help pinpoint its ice. tion in the worst of weather.

As it will only spend three months working in the Antier Intitudes, the crew tall te provided with appropriate here ouditions.

The ship will be able to negotiate ico fields and work to bindem with other kelicalest

KURPSAI HEP STATION

IN OPERATION

Industrial load has been ice nected to the last - louth - phase of the Knipsai HCP retion in Kirghizia.

When it starts to ceneral 800 thousand kW of electricity which is its designed capacity it will increase the amount of power produced in Kirghiza by nearly one-third. The water pooled behind a high dam will irrigate many hectares of fields in Kirghirla and Uzhekistan.

Completing the construction of the Kurpsai HEP station, the hydraulic builders have stated to move some of their teams to the building site of the Tailkumyr HEP station, the fith stage in the cascade of ILFP stations on the Naryn River.

The programme focuses primarily on the cheap

In addition, within the framework of the programme ways will be studied of channelling cheap Shorem

energy to the European part of the country. This could either be achieved by pumping synthetic oil via pipe lines, or by enriched coal, or electricity, the professor

Such is the opinion of teacher A. Belenkaya. The

test of love is everyday life, and, it goes without soring that one should prepare for family life in advance.

The most diffiguit problem is psychological compatibility, she writes in KOMSOMOLSKAYA PRAVDA.

Not only does one have to get to know and under

stand one's spouse better, one also has to come to terms with oneself. Though we may think that we

know ourselves well, it sometimes happens that in new conditions or at times of stress, character traits come

to the fore of whose existence we were totally un-

thousands of other examples one could cite. The

amount of time spent together with one's spouse, the

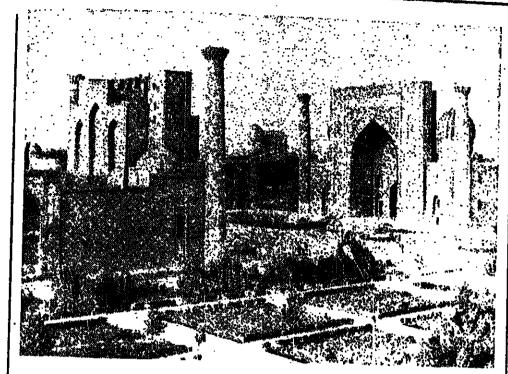
amount of time spent together with one's spouse, amount of activities or interests one has in common this is the test which both parties have to undergothal it is very important to realize in advance which shortcomings of our spouse can be reconciled to and which—not. It is unwise to think; well, once I get matried I will interest to the their for in real-

which—not. It is unwise to think; well, once I get married I will insignify temake him (her). For hi real married I will insignify temake him (her). For hi real married I will insignify temake him (her). For hi real in the main secret of live compatibility, Belenkaya continues—the secret of live compatibility. Belenkaya continues—the secret of live will be in the fact that we have to strive to understand will be in the fact that we have to strive to understand and adjust to each other, if the loved one has very pronounced failings, it is important to help him over pronounced failings, it is important to help him over the chosen one to please onesid is impossible, and the chosen one to please onesid is impossible, and the chosen one to please onesid is impossible, and the chosen one to please onesid the personal true. Belenkaya concludes.

erai ruie, Belenkaya concludes.

HOME NEWS

Places to visit



Registan, a Contral Asian architectural master place of world fame dating back to the Middle Ages, which has been restored to its full glory. In 1022, restorers succeeded in straightening the leaning eastern minaret of the madrasah of Ulugh Bog, part of the Registan ensemble, This was the first operation of its kind and it excited comment all over the world. Not long ago restorers righted the western minarel, weighing a thousand tonnes. The work was carried out under the guidance of a group of scientists from Moscow and Tashkent, Now Registan cusemble can be seen in its former proportions for the layers of soil which had accumulated in the square in front of the buildings have been

had to be carted away. An ancient rerumic pipe aquaduct was discovered underneath the debris. As a result of the restoration work the Registan ensemble with its portain, union-shaped dunies and madrasah minarets now appears to be soar-ing upwards, the buildings have regained their true architectural proportions, and the decorative details of the palaces have been made even more expressive.

Some other architectural monuments to Sa markand have also been restored. Tiles and terra cotta gloam once more from the facades and interiors of buildings, from intuarets and cupolas and from the glant Shir Dor dome. Restorers Khosen Muminov, Abdukayum Gaimov, and Tair Dzhaletov were guided in their work on these buildings by the original drawings left by an-cient masters. The intellor of the cupolas of the Cur-Amir and the madrasah of filakari has again been decorated with gold as in the days of yore - the gold was donated by the USSR

NORTHERN HEALTH

RESORTS FOR MINERS

Year-round seawater baths

have now become available for

miners at the Arctic Valkumei

pil. A preventive treatment health centre has been built for them at a Chukotka village on

the shores of the Arctic Ocean.

same type have been opened at the Arctic villages of Bilibino and Jultin and at the Anadyr-

skaya and Beringovakaya coal minea. More than four thousand people employed and living in

Doctors supervise physiothe-

kerita — from the Trans-Carpa-

leave from work.

tidans. -

Other health centres of the

Science and technology

INCREASED RANGE

OF ARTIFICIAL DYES

The Zavolzhsk chemical factor ry in the Ivanovo Region of the Russian Federation has come up with a new proparation which will help expand the range of colours for textiles. Technological equipment has been assembled here to produce active dyes, of a turquoise colour, from phthelio-

The pignents are applied onto the cloth not as ready-made dyes, but as somittudened pro-ducts interacting with the librothey form resistant compounds bright and tich in colour, which do not lade in the sun or tun in the wash.

We already know how to manufacture substances, which dyacloth read and yellow, Now with the appearance of hitigoday, texble workers will be able to dvetheir wool and cloth into all colours of the raighess.

MILK STRAIGHT FROM THE COW

Milk straight from the cow, which to our grandmothers was synonymous with health, might soon become neadable not only to kids in the count yaide. but also to their peers, in the cay kindergartens, schools and her pitais. This will be procedite due to a new milking miching designed in the Siberian Agriculture Research Institute Milk from this machine is packed streight too strongly cities and despatched to urban areas. It needs no buding or pasteurizing processes which destroy some of the valuable qualities of original fresh milk

The basic principle on which the machine operates is very simple-the milk is packaged in its most sterlle state straight from the cow's adder.

CARPATHIANS GROWING HIGHER

The Carpathian Mountains have grown by about thirty metres over the last one million years. This has been established by geographers in Lyov who compared the current data with the research information that is

fifty years old.
The mountains are rising by several millimetres per century, while Polesye and the Transcarpathian Depression go down at the same speed. The results of the measure-

the north can improve their health here without taking ments have been put on the map compiled at the institute of Geology and Geochemistry of Combustible Minerals of the rapy, weier treatment and mud-bath courses. Medicinal mud is brought by air from the nor-thern resort of Talaya and oxo-Academy of Sciences of the Academy of Sciences of the Ukraine. It will become part of a large-scale Carpathian-Balkan tectonic map currently being prepared by surveyors and geophysicists from several countries. The results of the research will allow for more esti-The average cost of a stay at such centres is 160 roubles, but the miners pay almost fix search will allow for more effi-cient prospecting for oil, gas, sulphur and other minerals in ment in health pays back hand-somely by cutting down absen-tesism and improving the health of those who develop this region.

DIAGNOSED BY RUBIN

different temperatures). Temper ture measurements are ens-lysed by the computer having a "medical intelligence". The Rubin computer is capable of Rubin computer is capable of examining as many, as two hundred people a shift registering in the process in thousand points on the examined body deress. This method can be employed on any kind of a patient's condition.

In the near future Rubin will be installed in a special bus

VIEWPOINT

Secondary school in the USSR

Valeria PRUT

Today, full secondary educa-tion in this country is received by 99.4 per cent of young peo-ple, which means that it has become genuinely universal. It is herd to overestimate the social significance of this fact. Let us lake a look at some of the main aspects.

First, The general educational level among the 15 constituent republics has become precileaily equal, whereas in the recon past it varied widely, While the everage number of persons in this country with complete filgher and secondary education is 833 persons per fliousand employed in the aconomy. In Uzbakistan, a former colonial outlying area of the Russian Empiro, this figure is 875. In Turkmenta, it stands at 851, in Georgia 877, in Latvia B21, and 819 in Estonia.

Second. The gap between the level of education of young people in towns and in the country-side has been bridged Although statistics say that the countryside lags behind, with 1736 educated people per thousand employed in the national oconomy against 880 in town, this is the result of including the older generations in the

Third The luvel of education among the children of workers and the children of the intel-ligantsia is practically equal.

The leading role in providing secondary aducation belongs to the ton-year secondary school which turns out three quariers of ell those who recoive a secondary school certificate. A secondary education may also be gained at vocational and technical schools, which accept children who here completed the first eight forms of secondary school. They train sindents for jobs and give them a secondary education. Another cliannel is the secondary technicel colleges which train spe-cialists for jobs for the intermediata lavel batween workers and management. Although recent years the prestige of the vocational schools has been growing quickly, the secondary schools confinue to be in the

As for the content of the educational system, it is being restructured once again. The curricula in maths, national, Russian and foreign languages, and physics have been tested, 'The new curricula are relieved of overcomplicated material, the academically curt manner of explanation has been simplified, and facts and details of secondary importance have been dropand tacks and details of second-ary importance have been drop-pad. At present, children in senior forms spend feur hours a week, twice at long, as before, in 'training for jobs, Virtually new curricule have been devised for music and drawing lessons to make them suit the aim of developing a most have aim of developing a more har-menious personality. Much more attention is given to epitonal subjects.

However, this is only the beginning of a new stage in the modernization of the delucational process. Mikhait Proke-fyer, the USSR Minister of Secondary Education, com-

The problem of the content of the educational system is the permanent concern, if we kept a single curriculuse, swent if it work the best persible, we would be taking a step back-words. In the luture we shall continue to concentrate an the basic, acteritically sould live of natural and spetial development. This will be corrected by life their.

India-Latvia—exchange of information on education

The Soviet experience in tecondary education is very useful to us, a TASS correspondent was told by Bede Kalla, Minister of Education for the State of Market Parket Property of State of Market Property of State of Carlot Parket Property of Carlot Property of Carlot Parket Property of Carlot Property of Carlot Property of Carlot Parket Property of Carlot Property of Carl State of Rajasthan, in India, when on a visit to Latvie, one of the Soviet constituent republics in the Baltic area, at the invitation of the Society for Fri-

OF INTEREST

EUROPEAN BISON PROTECTING DOMESTIC COWS

An unusual guard appeared at the dairy tarm of the Valutin collective larm in the Ukrainian watchful bison.

He joined the bullcaives that were grazing, fixed to their topes, They were scared at first but the wood glant was not aggressive. He grazed peacefully nearby, accepted food from men and followed the herd to the waterhole. When winter approached the bison went with farm and found a favourite place heat the enterior to the place hear the entrance to the cowshed.

Thirleen bisons were brought. in the region for breeding, the region for breeding, the collective farm "guard", a young bison who was brought from the Crimea quite recently, must not have settled a dispute with the herd teader and joined the domestic animals. endship and Cultural Relations with Foreign Countries, to study the Latvian teacher training system.

He commented on the high standards of education and training of teachers in the re-public and on the first-class equipment with which they are provided. The minister was particularly interested in the work being carried out under the guidance of Latvia's Academy of Sciences to create teaching aids in the national language.

Speaking about the value of mutual contacts. Bade Kalla stressed that the teaching of Hindl at the Latvian State University and the fact that the people of Latvia were able to read the classics and modern authors of India in translation, did a lot to bring the two coun-

· What I have seen here will be of great help to us in im-proving our education system, the Indian minister said in con-

The G. orgian oncological te-search centre has designed a computer named Rubin, which helps examine a large number of patients in a short time and with sufficient accuracy so that the allment is discovered at an early stage and lis character determined.

The new method of express diagnosis is based upon the letter gistration of heat radiated by the patient's body (unaffected and affected body areas paying

the natural wealth of the North:

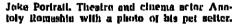
K. K.

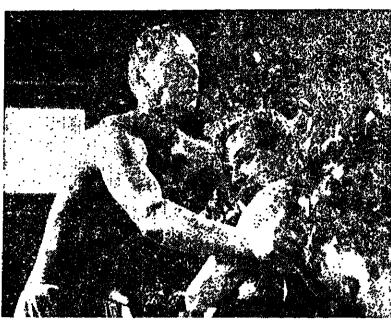
whose design is shown in the pisture. The self-propelled medical laboratory allows examinations of those living in

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B





Russian Bath (Oleg Yefremov and Oleg Tabakov in the film, "Shine, Shine,



One man - three faces. Theatre and cinema ac-

PHOTOS REFLECTING IRONY AND WARMTH

photographer, Valery Nisanov, has taken place at the exhibition hall of the Moscow Committee of Graphic Artists (28 Malaya Gru-

zinskaya St). For about fifteen years Nisanov, who is a free lance photographer, has been hard at work on his photographic portraits of world of cinema. Valery has selected his favourite works for the show. The se-

ries devoted to his friend, the actor and song-writer Vlacimir Vysotsky, for example, who died young; and studies of actors Ro-lan Bykov, Nikolai Plotnikov and Boris Khmeinitsky... Though photography is often described as

sheets of paper covered with notes, one of them bearing the

The Moscow Chamber Musical

Theatra's revival of the opera has been timed to coincide with the 250th anniversary of the composer's birth which is being

observed all over the world in accordance with a UNESCO decision. It is sung by Pokrov-sky's graduates at the musical

drama department of the State Institute of Dramatic Art.

a cold art—the distinguishing feature of Nisanov's photos is their warmth. There is an element of discovery about these works, which tell us more about the human character. Others express a well-intended trony which is typical of the photographer.

Vladislav ZAPOROZHCHENKO

First performance of Haydn opera

The first performance of "L'Incontro improviso", the opera by the outstanding Austrian composer, 'J. Haydn, has taken place at the Moscow Chamber Musical Theatre. This is the first time the opera has been staged anywhere in the world.

This work once admired by Haydn's contemporaries was for a long time considered lost, said the opera's producer and chief director of the theatre, Boris Pokrovsky. But several years ago a yellow morocco silver-engraved case was found at the Leningrad Saltykov-Shehedrin public library. It contained library. It contained

A forum of progressive cinema

documentalists

Leipzig's biggest cinema, the Capitol, recently was the venue for the 25th judice international festival of documentories and shorts for cinema and TV.

Included in the competition and information section of the festival developed to world progressive cinema publicistics, held under the motto, "Films of the World-for Peace in the World", were around 270 entries from over 50 countries, as well as West Berlin, the UN and

The Soviet film, "We are not Giving up-We are Marching on", a touching story about an international orphanaga in Ivainternational orphanage in Ivanovo organized lifty years ago—
was awarded a special prize by
the jury. The film by the Soviet
producer I. Sveshnikova, "When
Fogs of Lies Dissipate" with an
honorary prize awarded by the
international Association of Film
Critics, It exposes the policy of
the present American administration bent on a limitless arms
race.

New organ for Kaliningrad

A new organ made by Czech-oslovak specialists was heard for the first time recently at the heading "L'incontro iniproviso. Opera". The libretto in Italian was also there. concert hall of organ music, in concert half of organ music, in Kaliningrad. The Kaliningrad organ affords practically unlimited possibilities for organists to play works by composers of all epochs and styles ranging from the majestic polyphony of Bach and Händel to music by modern supports. This was a priceless find, The opera which was only ever given one performance — in 1775 — is, like all Haydn's creations, permeated in a joyful attitude towards life and is distinguished by its bright images and folk themes. modern authors.

Various types of hard conferous wood, such as silver fir, fir, pine, and ebony were used in its construction, as well as tin, lead, and copper. Kaliningrad's new organ, which is regarded as one of the biggest in the world, has 3,300 pipes of different diameter and size ranging from five millimetres in breadth to five metres in length to reach the contract of the metres in length. five metres in length. It weighs more than twenty tonnes,



A concert to mark this country's 60th anniversary as the Soviet Union was given recently at the All-Union Composers Club, in Moscow. The musical ensembles which took part came from different regions of Russia, the Ukraine, Byelorussia, and the Abkhaz Autonomous Republic. The traditional folk songs and dances they performed received a warm welcome from the audience.
In the photos an ensemble from the Orel Region (Central Russia).

Photo by V. Akhlomov

OLD RUSSIAN RECORDS ON DISPLAY

tor Igor Ledogorov.

The House of Culture at the Aprelevka Records Factory, the biggest in this country, has opened a museum Illustrating the factory's history. The exhibits on display tell the story of the re-cord industry in this country. The first Russian records were released in September 1910 at the Aprelevka station near Moscow. Today, these first releases weighing nearly a pound can be seen at the museum.

Among the items on display are the first gramophones, photographs of acientists whose names have come down to us in

the history of record-making, and portraits of Leo Tolstoy, Fyodor Challapla, and Maxim Corky who early this century made recordings of their voices. The history at Aprelevka ref-

lects this country's history it music, prose and poetry. Songe dating back to the times of the Civil War, and to the first fiveyear plans, as well as molodles of pre-war times. The factory continued to release songs even during World War II.

In its 70-year history, the Aprelovka factory has produced more than one and a half thousand million records.

LIBRARY OF AZERBAUAN LITERATURE

The best specimens of oral folk art of the Azerbaijan peoplo are included in the ilrst volume of a series devoted to Azerbaljan literature, published by the Elm (Science) Fublishors.

The series is in two parts, says Editor-in-Chief and writer, Mirza Ibragimov. The 20 volumes to be devoted to Azerbaijan classical literature span the pa-riod between the 4th and the

20th century. They will include immortal works by Khagent, Ni-zami, Nesimi, Mehseti and other writers and will be illustrated

by early minialures.

The second part of the series
(in 30 volumes) will be devoted to leading works by Azerbaijes Soviet writers-in other words it will represent an artistic chronicle of our time.

WHAT'S ON!

November 30-December 3

THEATRES

Kremiin Palace of Congresses Kremlin). 30 — Tchaikovsky, Swan Lake" (ballet). 1 --Prokofiev, "War and Peace" (opera), 3 — Divertissement.

Bolshoi Theatre (Sverdlov Sq). 30 — Puccini, "Tosca" (opera).
1 — Shchedrin, "The Sea Guil" (ballet), 2 - Tchaikovsky, "The Händel "Glullo Cesare" (opera).

Stanislavsky and Namirovich-Danchenko Musical Theatre (17 Pushkinskaya St), 1 — Zhu-banova, "Moscow Behind Us" (opera), 2 — Tchaikovsky, "The Snow Maiden" (ballet), 3 — Shchedrin, "Not Love Alone" (opera). Operetta Theatre (6 Pushkin-

skaya St). 30, Dec. 2 - Kalman, "The Gypsy Princess", 3 -Strauss, "Die Pledermaus", لأواو أأح العابانية

__ FILMS __

In Old Rhythms (Lenfilm

A comedy-thriller based on the work of the Soviet millig.

(47/24 Tsezarya Kunikova St) Metro Kurskaya.

A film by Istvan Szabi

Cinema: "Vstrecha" (5/9 dovo - Chernogryazskaya

_EXHIBITIONS _

Metro Lermontovskaya,

Exhibition Hall (65 Vavilova St). Works by L. Ryabov, M. Sldorov and B. Fuks, On display are items of monumental art, drawings and paintings. Daily, except Tuesday, noon to 7 p.m. Metro Universitet. Tram 26.

Central Art Club fin the loyer) (9 Pushechnaya St) Paintings by G. Beloyariseva Valdberg. Dally, except. Sunday, noon, 10 6 p.m.

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BUSINESS



Recently the USSR supplied four power units to the Zarnowicc hydropower project it is helping to build in Poland.

The photo shows a group of Polish and Soviet engineers in the sta-

Photo CAF-TASS

AIR FRANCE OVER SIBERIA

Air France's wide-bodied Boeing-747 planes have begun regular service from Paris to Tokyo and back, via Siberia. The new route is the result of talks between the USSR Min-lary of Civil Aviation and the French Civil Aviation Department held in 1981-1982 in Mos-

cow and Paris. Significantly, the French company was the first European alreadys to get authorization to

fly over Siberia.

In the first few months of its Trans-Siberian run Air France carted 3,396 passengers.

Naturally. Naturally enough, the route

is popular with passengers, as indicated by the passenger flow,

Trans-Siberian service pas-sengers have their travelling time cut by four hours 20 min utes as compared with the Polar route, while the return route (Tokyo-Paris) flights offer a 2.5 hour gain.

to 70 per cent capacity and to

62 per cent capacity on the

In addition to the weekly Pa-

rla-Tokyo filghts via Siberia,

Air France also operates four Parls-Tokyo flights via the Arc-

Tokyo run.

The Trans-Siberian service offers first class, business class and economy class travel.

Bim Son to double Vietnam's cement output

A major cement factory producing 1.2 million tonnes of cement a year is under construction in the small town of Blm Son in the Province of Thanh Hoa, in Victnam. The first phase at the factory, which is be-

___ SPORTS _

ICE HOCKEY

ing built with Soviet assistance, went into operation at the be-ginning of this year.

When the factory gets into full gear, Vietnam will double its output of coment.

WEATHER

November 30-December 3

corded in Moscow on Novem-

Krylya Sovietov Palace of Sport (10 Tolbukhina St). 30— Central Army Club vs Izhstal [Izhevsk). 6.45 p.m. No heavy rain or snow ex-pected in Moscow and the Mos-cow Region, Night tempera-tures on November 30 of ba-Lenin Central Stadium, Small Sports Arena, 1 — Spartak (Moscow) vs Khimik (Voskretween zero and —4°C, and be-tween zero and +3°C in the daytime are likely. A colder

^{ensk}). 6.45 p.m. The CAC team, leaders of the USSR championship, are ten points ahead of their spell will follow later with temperatures dropping to \$-5°, --10°C at night and to --1°, --5°C in the dayline, Wind ivals, Moscow Dynamo. NW, between five and teh

CHESS City Chess Club (16 Olimchemplonship, 6.15 p.m.

RACING Hippodrome (22 Begovaya Sii. 1 and 3 — Racing and trot-ling 6 p.m. (both days).

ber 30 over many years of observation was -- 20.1°C in 1931, and the warmest of +4.7°C in 1880.

TRANSPORT HOURS Metro 6 a. m. to 1 am. m. Fare 5 kopeks. holleybuses 6 a.m. to 1 a.m. Raje 4 kopeks. Buer 6 e.m. to 1 e.m. Fare 3 kopeks. lims 5.30 a.m. to 1.30 a.m. Pare 3 kopeks. light 24-hour service. Twenty kopeks on the meter b begin, Plus 20 kopeks per kilometre. Oldering a cab 24 hour service. Telephone 225-00-60. Communal copy loves 40 sources in the city! I am to 9 p.m. Para 15 Ropeks.

NIGERIAN COOP **MEMBERS**

VISIT CENTROSOYUZ

A delegation from the Nigerian National Wholesale Cooperalive Association visited the USSR between 16 and 23 November of this year. The delegation, which was led by the Association's President S. A. Fagbent, spent a week in the Soviet Union during which they were acquainted with the operations of the Soviet consumer rations of the Soviet consumer cooperative societies. They expressed especial interest in links between cooperatives and the state. They also held talks on the further strengthening of links with Centrosoyuz and on the potential for expanding trade contacts between the two coo-perative organizations.

In Moscow, the guests were received by Alexei Smirnov, Chairman of the Centrosoyuz Board of Directors,

The two sides expressed their common view concerning the need to increase their joint contribution to intensity the activi-ties of the International Cooperallye Alliance in the interests of the struggle for peace and soclal progress being conducted by members of the cooperative

Apart from Moscow, the delegation visited Turkmenia and Kazakhstan.

ELECTRONIC HELPERS

A short while ago, a cere-mony was held for a handover of the 200th EC-1033 Sovietbuilt computer to the Czechos-lovak side. At another ceremony, a new computer centre for the Czechoslovak Ministry of Agriculture and Food Production was unveiled in the town of Keżmarok.

Soviet-built computers of the unified Ryad system made un-der the CMEA integration programme operate in different parts of Czechoslovakia, in transport, engineering, light in-dustries and in the health ser-vices. Next year, supplies will start of the second-generation

A 250-TIME INCREASE:

IN 25 YEARS

Sea of Azov, has direct links with more than 20 countries. It is often described as the sea gates of the Donbass, for it transships cargo to and this industrial area, one of the biggest in the country.

It was 25 years ago that Zhdanov dockets celebrated the arrival of the first Bulgarian cargo vessel, the "Ehlpka", at the port. Since then, more than 600 Bulgarian ships have called here bringing different cargoes. The volume of deliveries of Screen and property of the volume of deliveries of Screen and property of Bulgaria. The volume of genvaries of Soviet made equipment to Bulgaria
has gone up by \$250 times. The
metal shipped by the Zhdanov
dockers goes to the Bulgarian
Lenin and Kramikoviey metallurgical complexes—while the
Donetsk coal field provides fuelfor the Bulgarian heat and
power stations of Warns and
Devnys, and for tother enterpower stations of warms and Devnys, and for tother, enter-prises. In turn, there has been an increase in the amount of-cargo' handled by Bulgarian indockers for despatch to this country, it includes matchides, plants, consumer items, venetab-les and Irult.

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Telex: 412617 answer back GESCO SU

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### For ballet lovers

French will be heard more often from now on in the capiial of Soviet Byelorussia, Minsk. intourist has organized a spe-cial tour for French women who admire Soviet ballet. In Minsk they will meet young duncers from the Byelorussian

### Intourist news

Opein and Ballet Theairs, watch reheursals and practise dancing every day.

The tour programme includes visits to the opera and ballet as well as to the circus, concerts of folk music and

# NINA RICCI IN MOSCOW



Nina Ricci, the world perlumery company and fashion paca-seiter, recently mounted a grand dress reheatsal show of its 1983 fashions in front of an audience of designers from Moscow lashion bouses and other experts from the clothing in-dustry, not forgetting nowamen, of course.

dustry, not forgetting nowamen, of course.

Madama Sophie Le Norcy, the firm's director for exports to the USSR and other spcialist countries, told our correspondent.

Our company take years we are in a festive mood and our stay in Moscow has only added to it. Our mobito its to accentuate a woman's merita tather than use her as a fathion tather than use her as a fashion showplece.

Every time they come to the USSR, she continued, our firm's representatives visit perfunery factories in Moscow, Leningrad and Rigo. I was interested in Riga parlumary novelties, among them a whole range of sau-de-cologne, tollet waters and lottless name is identified

not only with perfumes but also with elegant clothes. This year we decided to show our new collection at Midscow's international Trade Centre.

The session show ended with a display of evening dress to the accompanional of Borodin's wonderful music.

Matina AMAROVA Photos by Yuri Sushkov

M MFORMATION No. 93, 1982 -